

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



CS8221YDFR8

Part Number:	CS8221YDFR8
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 CS8221YDFR8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	82545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

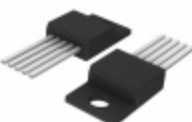
Specifications of CS8221YDFR8

PART NUMBER	CS8221YDFR8
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	82545 pcs
DATA SHEET	 CS8221YDFR8.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	CS8221YDFR8OS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	20mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	CS8221

Related Tags

AMI Semiconductor / ON Semiconductor CS8221YDFR8	CS8221YDFR8 Distributor	CS8221YDFR8 Supplier
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Catalyst Semiconductor / ON Semiconductor CS8221YDFR8	PulseCore Semiconductor / ON Semiconductor CS8221YDFR8	Sanyo Semiconductor / ON Semiconductor CS8221YDFR8

Related Products

ON Semiconductor®  CS8221YDP3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK-3 In stock: 5021 pcs RFQ	ON Semiconductor®  CS8190ENF16G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER 16DIP In stock: 6691 pcs RFQ
ON Semiconductor®  CS8191XNF16 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRVR AIRCORE TACH/SPEED 16DIP In stock: 4728 pcs RFQ	ON Semiconductor®  CS8221YDFR8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 129813 pcs RFQ
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